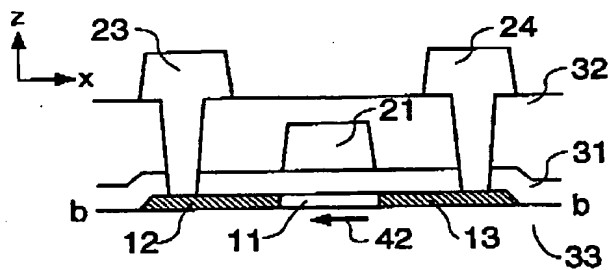
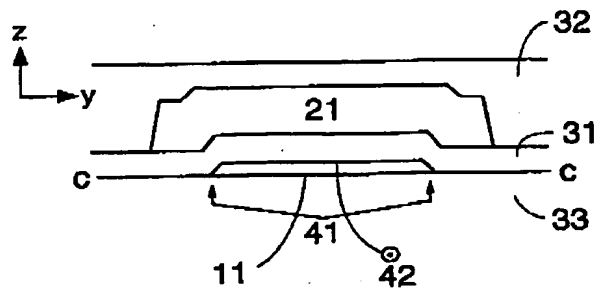


(a) PLAN VIEW



(b) SECTIONAL VIEW PARALLEL TO CURRENT FLOW



(c) SECTIONAL VIEW PERPENDICULAR TO CURRENT FLOW

FIG. 1

20250116 1042602

209240" 9T13500T

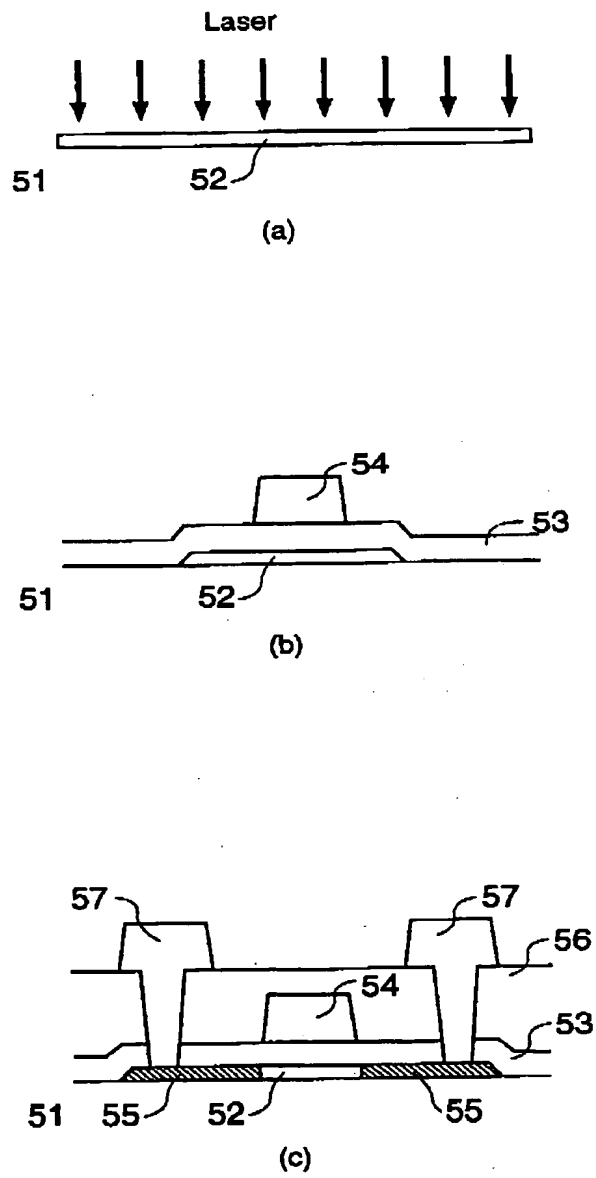
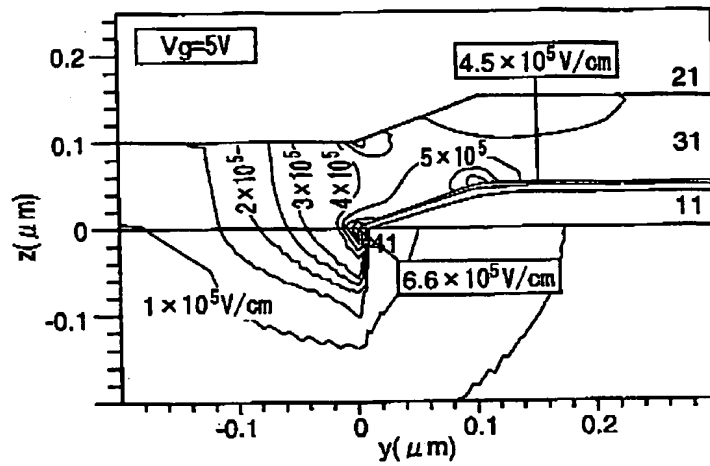
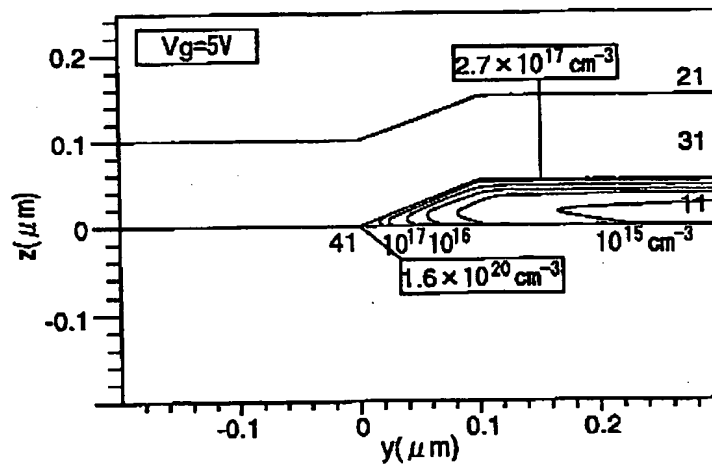


FIG. 2



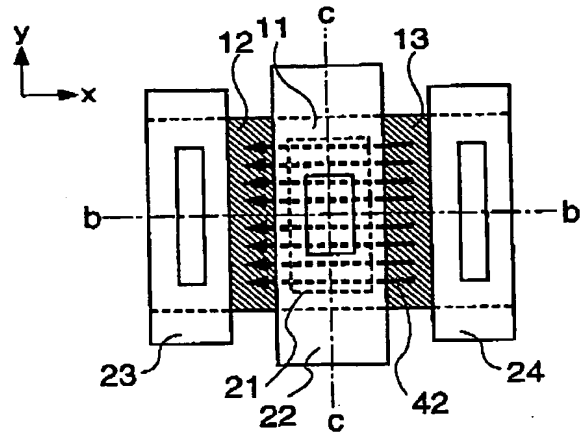
(a) ELECTRIC FIELD STRENGTH DISTRIBUTION



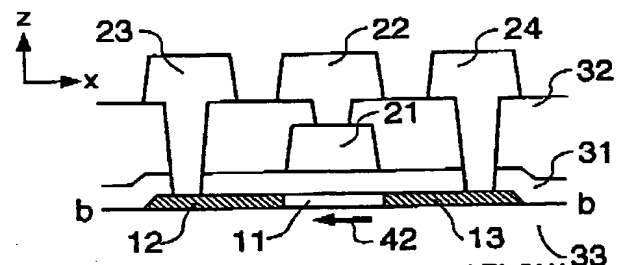
(b) CARRIER CONCENTRATION DISTRIBUTION

FIG. 3

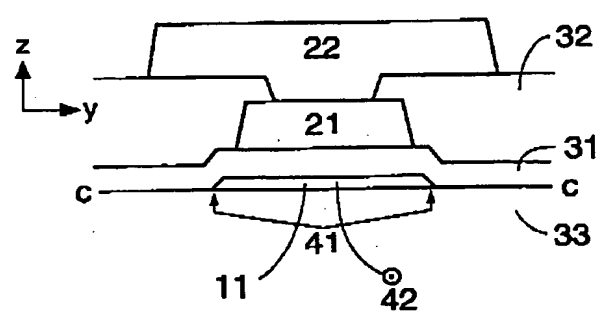
2009240" 042602 10058116



(a) PLAN VIEW



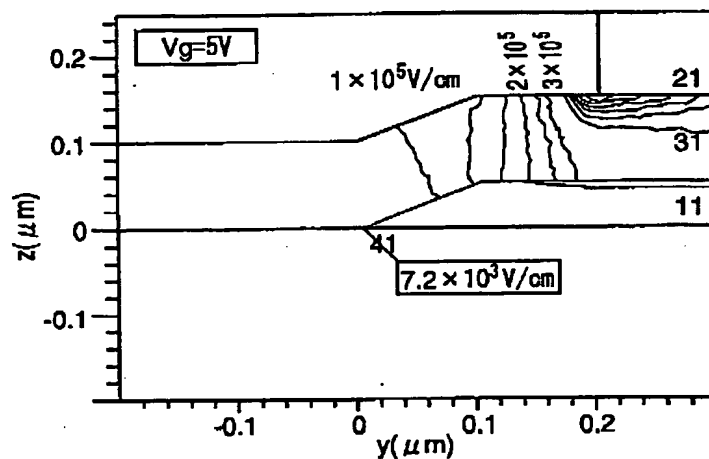
(b) SECTIONAL VIEW PARALLEL TO CURRENT FLOW



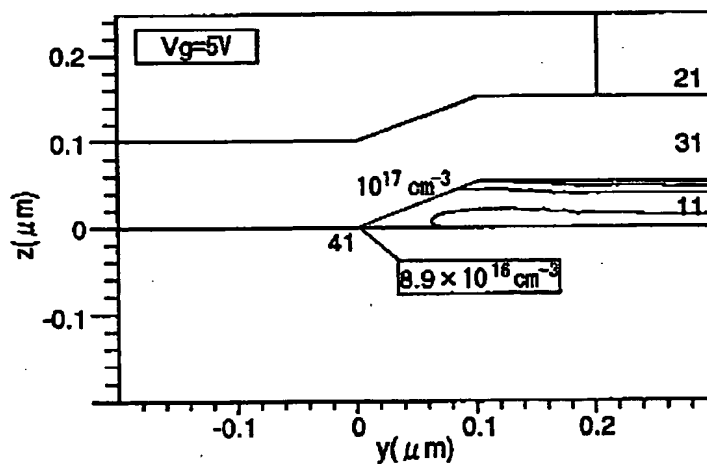
(c) SECTIONAL VIEW PERPENDICULAR TO CURRENT FLOW

FIG. 4

10058416-042602

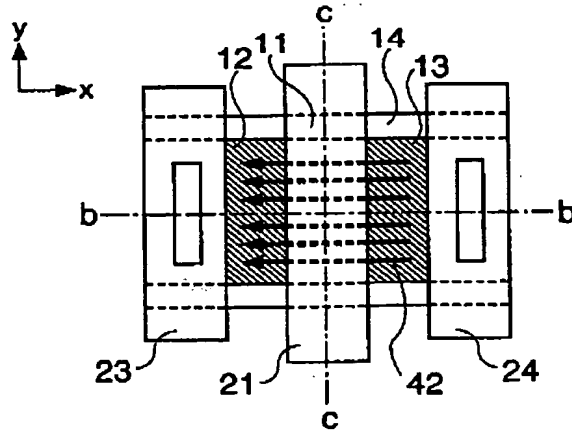


(a) ELECTRIC FIELD STRENGTH DISTRIBUTION

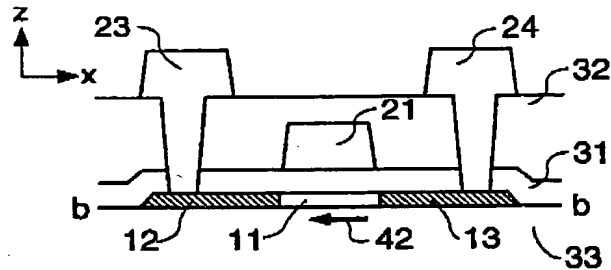


(b) CARRIER CONCENTRATION DISTRIBUTION

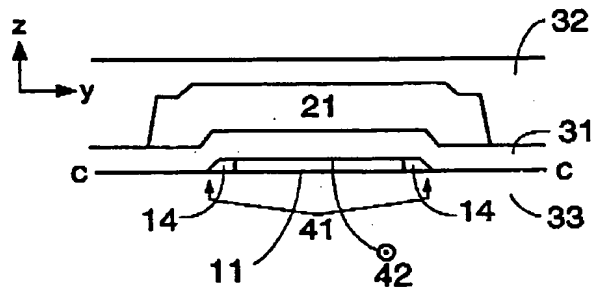
FIG. 5



(a) PLAN VIEW



(b) SECTIONAL VIEW PARALLEL TO CURRENT FLOW



(c) SECTIONAL VIEW PERPENDICULAR TO CURRENT FLOW

FIG. 6

10058116.042602

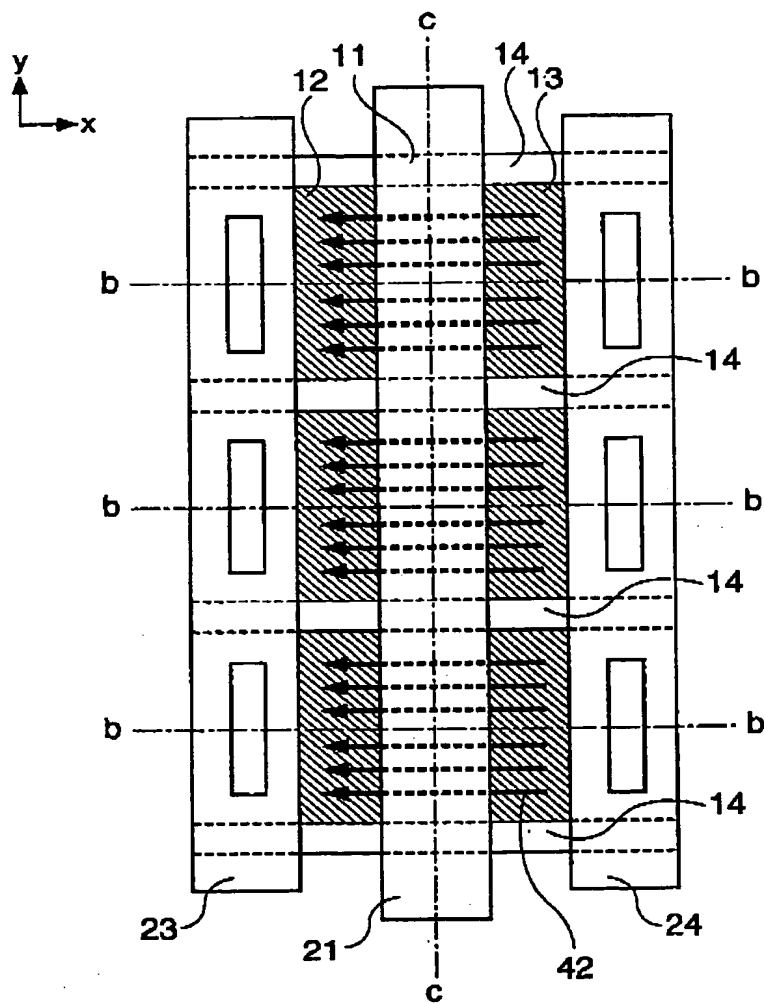


FIG. 7

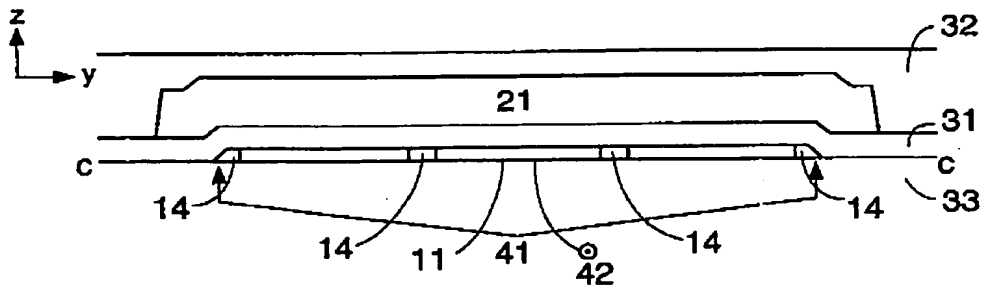


FIG. 8

105816 042502



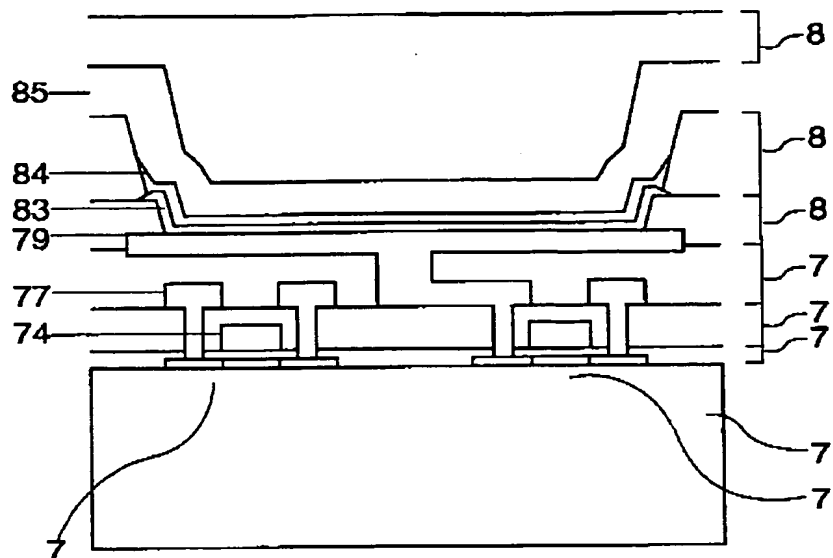


FIG. 9

10058116.042602

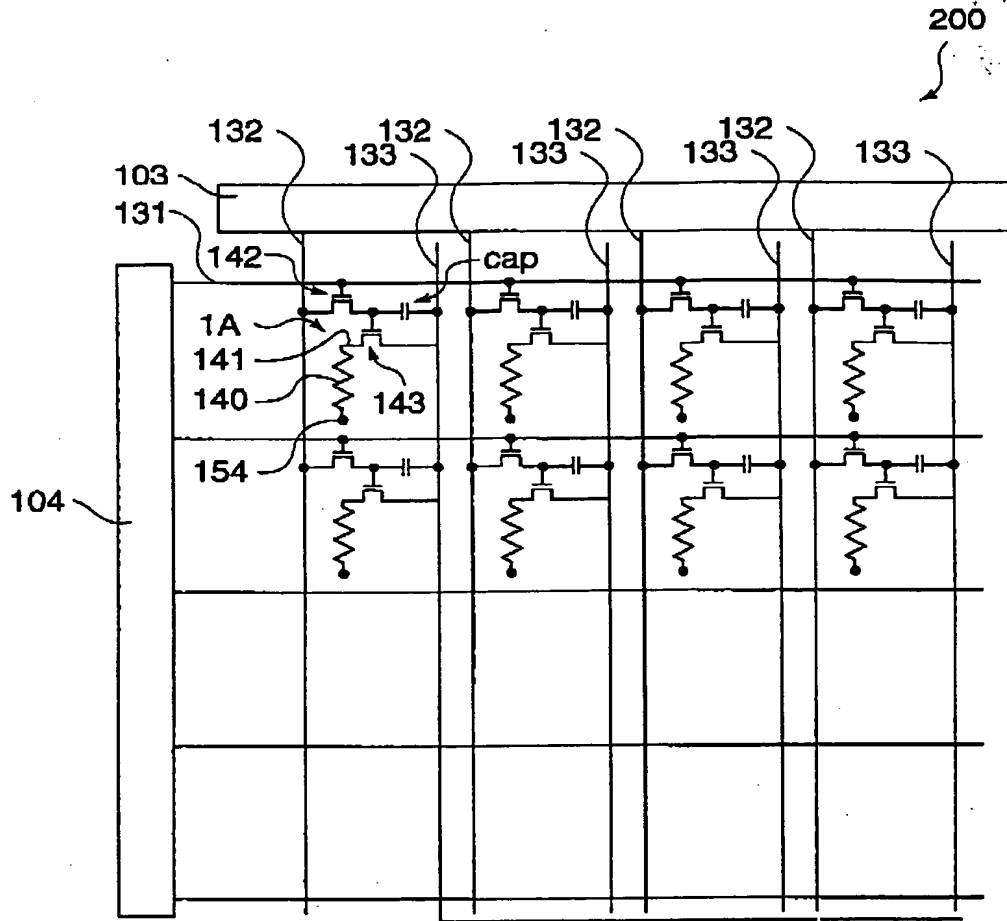


FIG. 10

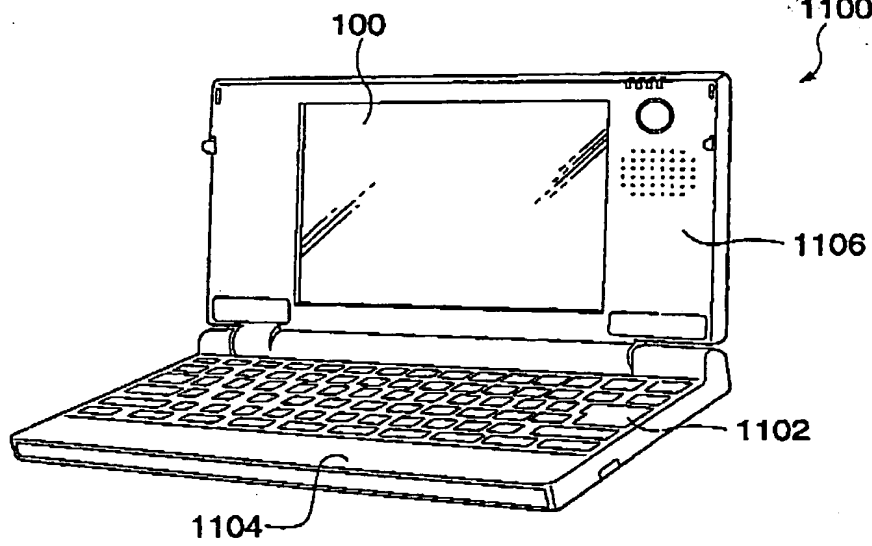


FIG. 11

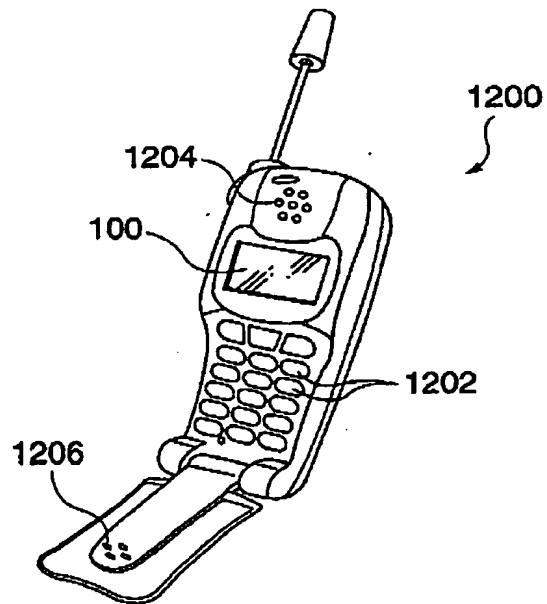


FIG. 12

20050816.042602

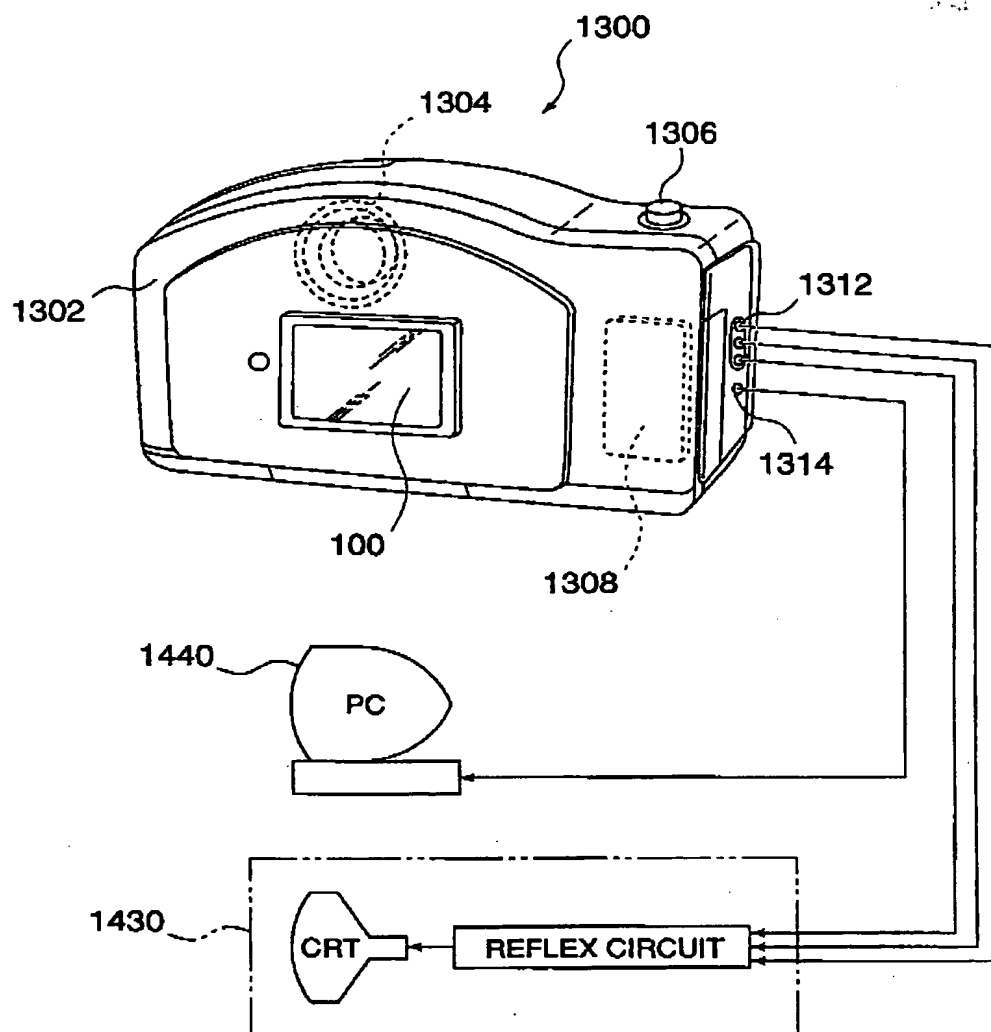


FIG. 13